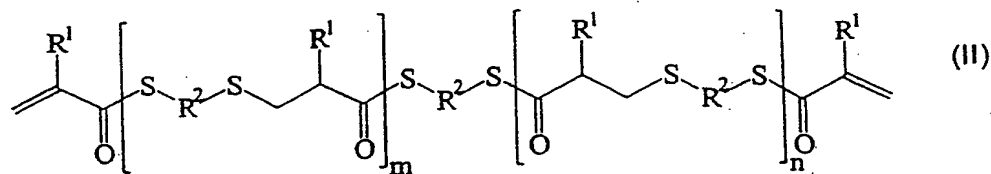


The present invention relates to mixtures for preparing transparent plastics, encompassing

- a) compounds of the formula (I) and (II)



where each  $\text{R}^1$ , independently of the others, is hydrogen or a methyl radical, each  $\text{R}^2$ , independently of the others, is a linear or branched, aliphatic or cycloaliphatic radical, or a substituted or unsubstituted aromatic or heteroaromatic radical, and each of  $m$  and  $n$ , independently of the other, is a whole number greater than or equal to 0, where  $m + n > 0$ , and

- b) at least one monomer (A) capable of free-radical polymerization with a molar mass of at least 150 g/mol, which contains at least two terminal olefinic groups,

where at least two of the olefinic groups of the monomer (A) have, in the  $\alpha$ - and/or  $\beta$ -position with respect to the olefinic group, atoms which differ in nature and/or number, in the radical which connects the at least two olefinic groups.